

Cinematography — Monophonic 35 mm negative photographic sound record on 35 mm motion-picture film — Position and maximum width dimensions

1 Scope and field of application

This International Standard specifies the position and maximum width dimensions of original variable area and variable density monophonic 35 mm negative photographic sound records on 35 mm motion-picture film.

2 References

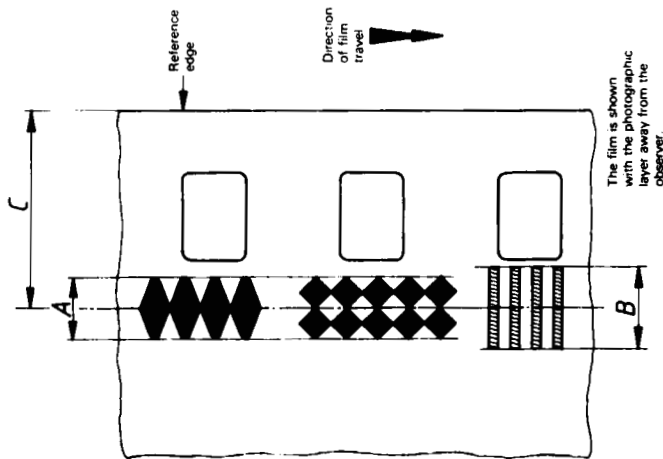
- ISO 491, *Cinematography — 35 mm motion-picture film and magnetic film — Cutting and perforating dimensions.*
- ISO 2839, *Cinematography — Picture image area and photographic sound record on 35 mm motion-picture release prints — Positions and dimensions.*

ISO 70-1981 (E)

3 Dimensions

The dimensions shall be as shown in the figure and given in the table. (For cutting and perforating dimensions, see ISO 491. For picture image area and photographic sound record dimensions, see ISO 2839.)

NOTE — This International Standard specifies a negative sound record and, unlike the positive print track width, there is no masking to prevent spurious or noise modulation on either side of the sound record.



Table

Dimension	mm	in
A (see note 1)	1.53 -0.03 -0.07	0.076 +0.001 -0.003
B (see note 2)	2.54 0 -0.20	0.100 0 -0.008
C	6.17 ± 0.05	0.243 ± 0.002

NOTES

- Dimension A is intended for variable area and matted variable density sound records.
- Dimension B is intended for a variable density sound record.

Figure